

FIG.1

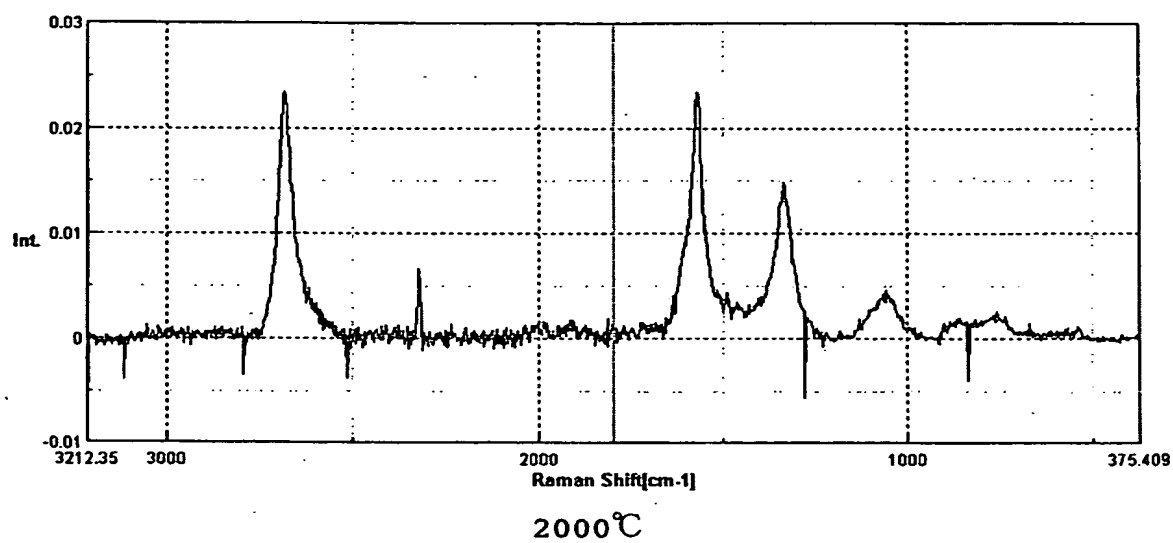


FIG.2

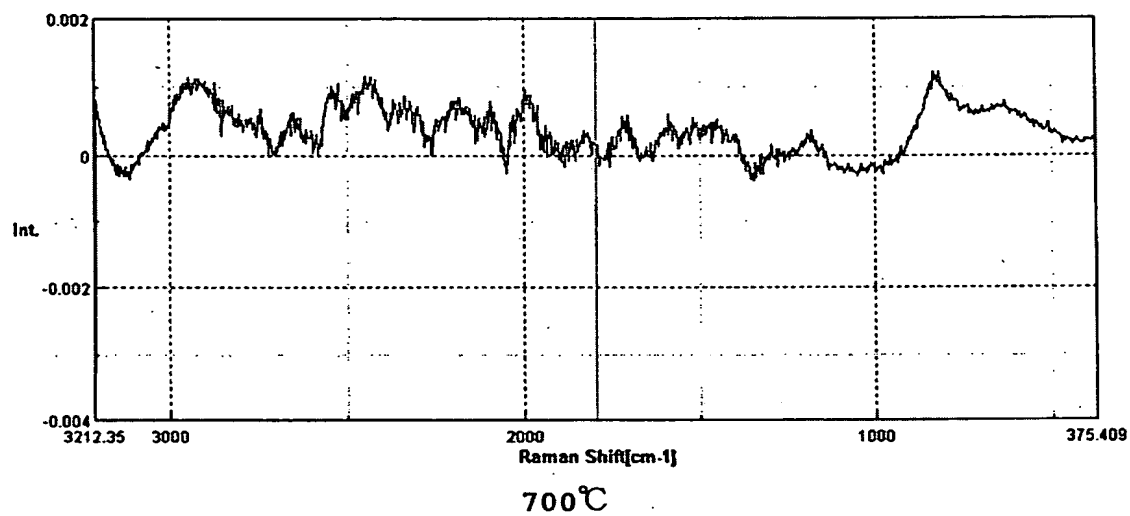


FIG.3

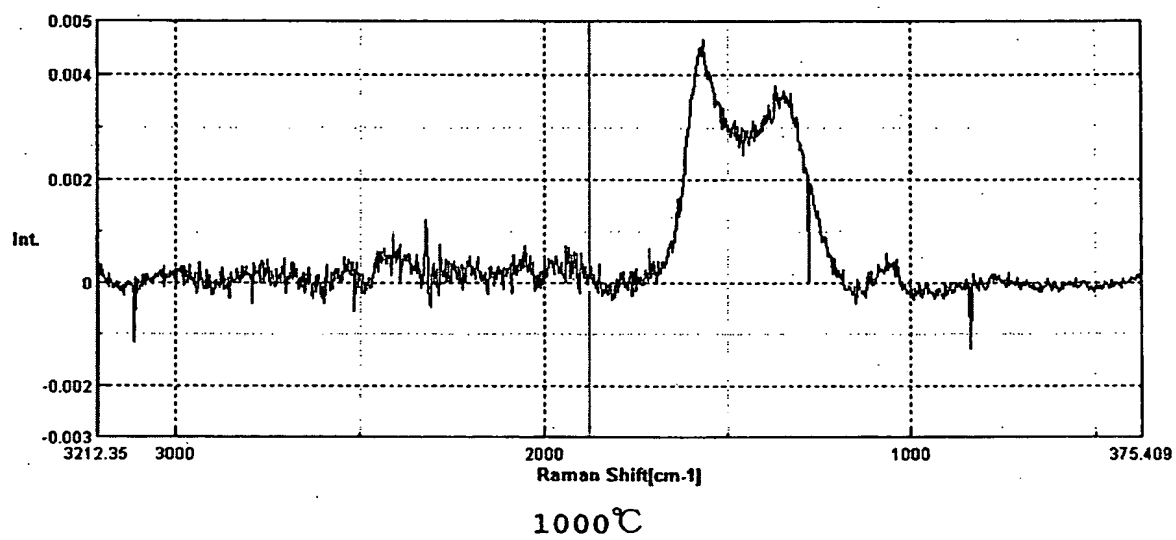
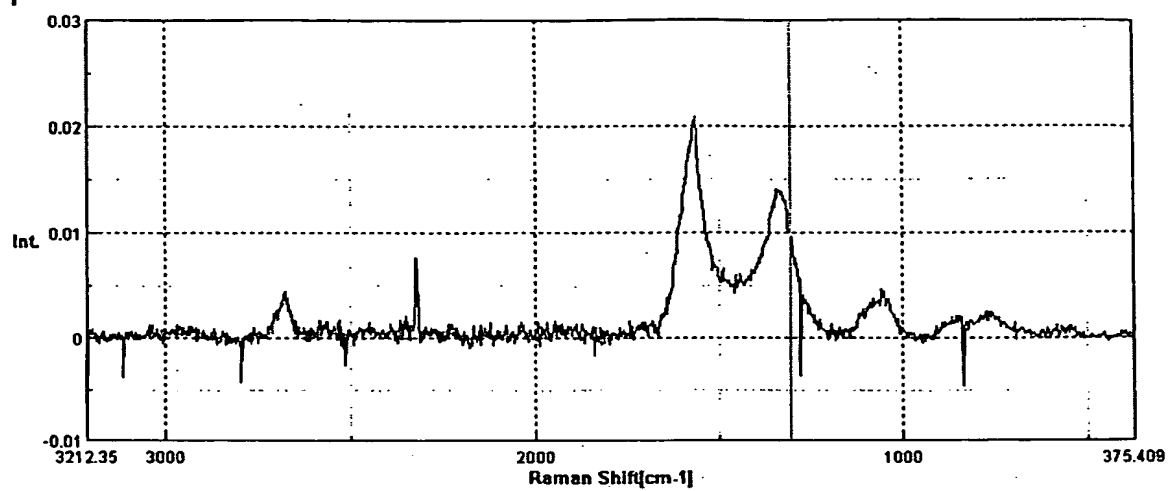
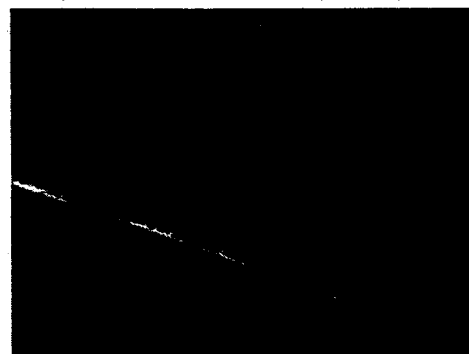
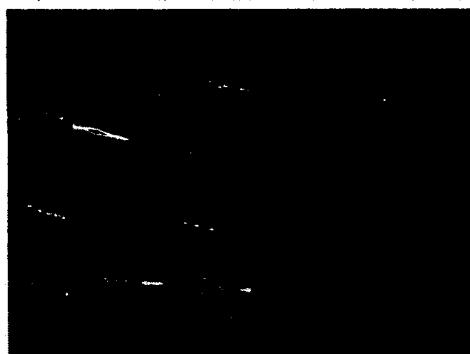


FIG.4



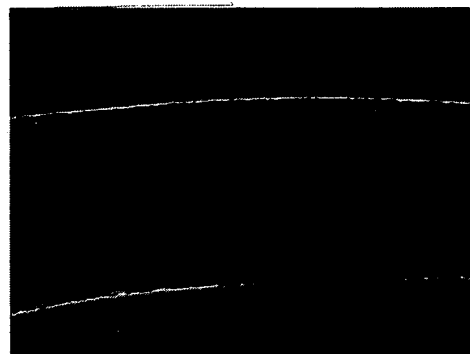
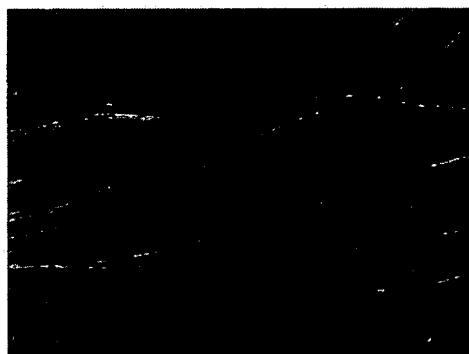
1400°C

FIG.5



FE-SEM 700°C

FIG.6



FE-SEM 2000°C

FIG.7

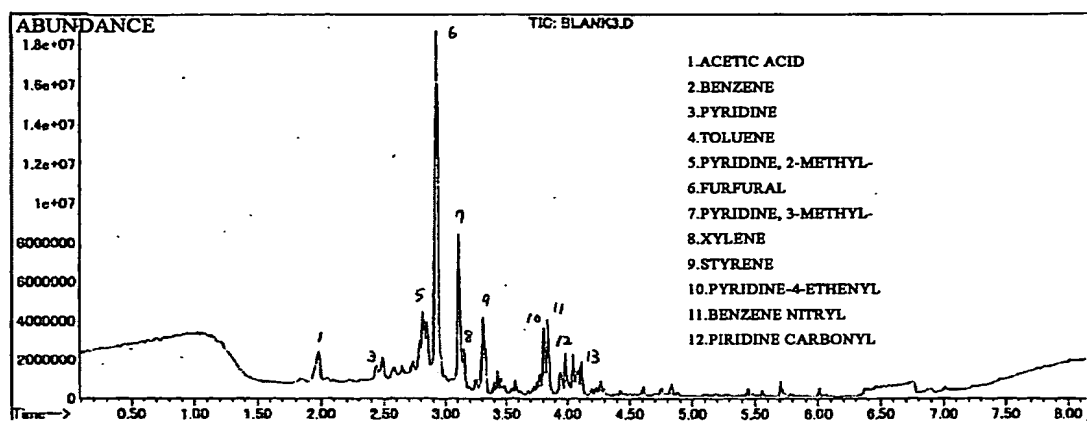


FIG.8

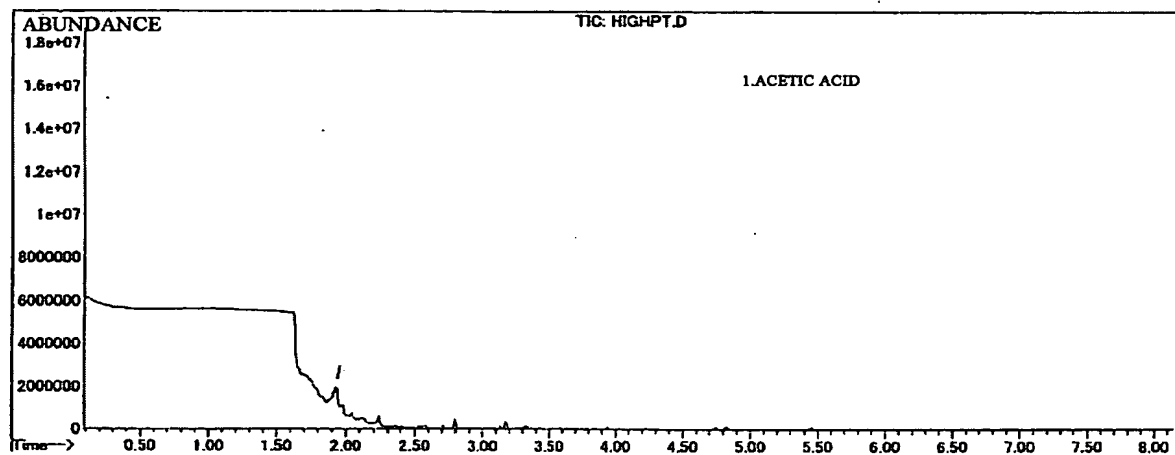


FIG.9

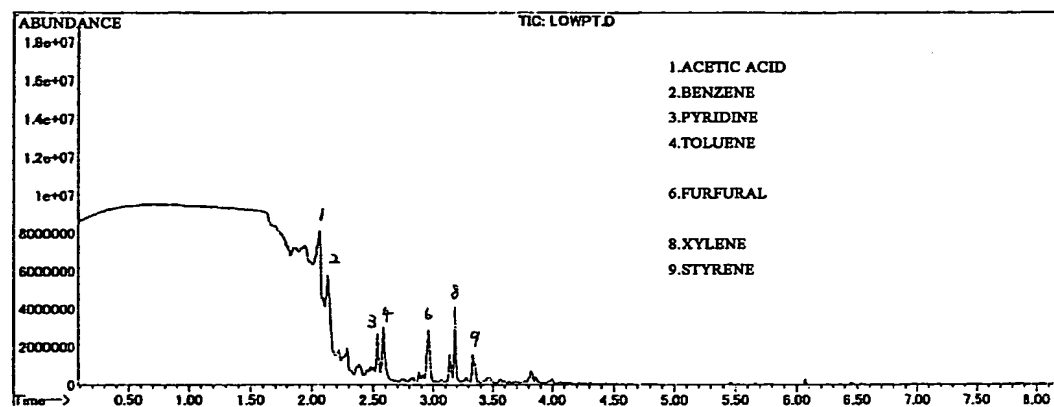


FIG.10

